

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MARYLAND**

UNITED STATES OF AMERICA

v.

HOAU-YAN WANG,

Defendant.

CRIMINAL NO. ~~24-0241~~ FDC

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DISTRICT OF MARYLAND
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GOVERNMENT'S EXHIBIT LIST

Exhibit No.	Description	Identified	Admitted
1	Brookes Report 1: Standards and expectations for use of western blotting to quantify protein content in biological samples	09/30/2025	09/30/2025
1A	Demonstrative with images from Brookes Report 1	09/30/2025	09/30/2025
2	Brookes Report 2: Forensic analytical methods for western blot images	09/30/2025	09/30/2025
2A	Demonstrative with images from Brookes Report 2	09/30/2025	09/30/2025
3	Brookes Report 3: Analytical pipeline for western blot images	09/30/2025	09/30/2025
4	Brookes Report 4.01: Analysis of western blot images in top row of Figure 2 from NIH grant proposal 5R44AG057329-03	09/30/2025	09/30/2025
5	Brookes Report 4.02: Analysis of western blot images in 2nd row of Figure 2 from NIH grant proposal 5R44AG057329-03	09/30/2025	09/30/2025
5A	Demonstrative with images from Brookes Report 4.2	09/30/2025	09/30/2025
6	Brookes Report 4.03: Analysis of western blot images in 3rd row of Figure 2 from NIH grant proposal 5R44AG057329-03	09/30/2025	09/30/2025
7	Brookes Report 4.04: Analysis of western blot images in Figure 4 from NIH grant proposal 5R44AG057329-03	09/30/2025	09/30/2025
7A	Demonstrative with images from Brookes Report 4.4	09/30/2025	09/30/2025
8	Brookes Report 4.05: Analysis of western blot images in Figure 14 from NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025
8A	Demonstrative with images from Brookes Report 4.5	09/30/2025	09/30/2025
9	Brookes Report 4.06: [Ref 13(17)] Analysis of western blot images in Figure 13 from NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025

Exhibit No.	Description	Identified	Admitted
10	Brookes Report 4.07: Analysis of western blot images in Figure 1 from NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025
10A	Demonstrative with images from Brookes Report 4.7	09/30/2025	09/30/2025
10B	Conformational changes in FLNA-C-AD and PTI-125 PowerPoint	09/30/2025	09/30/2025
10C	Demonstrative with annotated spreadsheet from Brookes Report 4.7	09/30/2025	09/30/2025
11	Brookes Report 4.08: Analysis of western blot images in Figure 7 from NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025
11A	Demonstrative with images from Brookes Report 4.8	09/30/2025	09/30/2025
12	Brookes Report 4.09: [Ref 9(13)] Analysis of western blot images in Figure 9 from NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025
12A	Demonstrative with images from Brookes Report 4.9	09/30/2025	09/30/2025
13	Brookes Report 4.10: [Ref 12(16)] Analysis of western blot images in Figure 12 from NIH grant proposal R44 AG056166-01	09/30/2025	09/30/2025
14	Brookes Report 4.11: [Ref 4(22)] Analysis of western blot images in Figure 4 from NIH grant proposal 3R44AG056166-02S1	09/30/2025	09/30/2025
15	Brookes Report 4.12: Refs 4(22) & 13(17) – Commonalities between source images for Figure 4 of NIH grant proposal 3R44AG056166-02S1 and Figure 13 of NIH grant proposal 1R44AG056166-01	09/30/2025	09/30/2025
15A	Demonstrative with images from Brookes Report 4.12	09/30/2025	09/30/2025
16	Brookes Report 4.13: Proposed method by which western blot images in Figure 14 of 1R44AG056166-01 were generated	09/30/2025	09/30/2025
17	Brookes Report 4.14: [Ref 5(27)] Analysis of western blot images in Figure 5 from NIH grant proposal 2R44AG056166-03	09/30/2025	09/30/2025
18	Brookes Report 4.15: Analysis of Figures in US Patents underlying IP of Cassava Sciences Inc.	09/30/2025	09/30/2025
19	Brookes Report 4.16: Analysis of western blot images in Figure 1 from NIH grant proposal 5R44AG057329-03 - JW Req' 1(45)	09/30/2025	09/30/2025
19A	Demonstrative with images from Brookes Report 4.16	09/30/2025	09/30/2025
20	Brookes Report 4.17: Analysis of western blot images in Figure 3 from NIH grant proposal 5R44AG057329-03 - JW Req' 3(47)	09/30/2025	09/30/2025
21	Brookes Report 4.18: (JW Ref #5(49)) Analysis of western blot images in Figure 5 from NIH grant proposal 5R44AG057329-03	09/30/2025	09/30/2025

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22	Brookes Report 4.20: Analysis of Excel spreadsheet extracted from "C-AD PTI125 DR-2.ppt"	09/30/2025	09/30/2025
22A	Demonstrative with annotated spreadsheet from Brookes Report 4.20	09/30/2025	09/30/2025
23	Brookes Report 5.1: Analysis of Terminal Digits in Underlying Data for Wang et al. 2012 J. Neurosci paper.	09/30/2025	09/30/2025
24	Brookes Report 5.2: Analysis of Source Images for Figures in 2020 J. Prev. Alx. Dis. Paper	09/30/2025	09/30/2025
25	Brookes Report 5.3: Analysis of Source Files for Figures in Wang et al. 2012 J. Neurosci paper.	09/30/2025	09/30/2025
26	Brookes Report 5.4: Analysis of Excel Spreadsheets containing biomarker data from Phase 2b Simafulam trial	09/30/2025	09/30/2025
27	Brookes Report 5.5: Analysis of Adobe Photoshop files from Wang computer	09/30/2025	09/30/2025
27A	Demonstrative with images from Brookes Report 5.5	09/30/2025	09/30/2025
28	Brookes Report 6.1: Analysis of additional images related to report #4.8 (Fig. 7 of NIH grant proposal R44 AG056166-01)	09/30/2025	09/30/2025
29	Brookes Report 6.2: Analysis of additional image related to report #4.14 (Figure 5 from NIH grant proposal 2R44AG056166-03)	09/30/2025	09/30/2025
30	Brookes Report 6.3: Analysis of additional image related to report #4.9 (Figure 9 from NIH grant proposal 1R44AG056166-01)	09/30/2025	09/30/2025
31	Brookes Report 6.4: Analysis of additional images related to report #4.11 (Figure 4 of NIH grant proposal 3R44AG056166-02S1)	09/30/2025	09/30/2025
32	Brookes Report 6.6: Analysis of Figure 3 from Neurobiology of Aging paper	09/30/2025	09/30/2025
33	Brookes Report, Quick Reports: Origin of western blot images in Figures from NIH grant proposal R44AG057329-03	09/30/2025	09/30/2025
34	Paul Brookes Full CV	09/30/2025	09/30/2025
35	Paul Brookes Research Integrity Focused CV	09/30/2025	09/30/2025
36	Wang et al. (2012). "Reducing Amyloid-Related Alzheimer's Disease Pathogenesis by a Small Molecule Targeting Filamin A." <i>Journal of Neuroscience</i> .	09/30/2025	09/30/2025
37	Wang et al. (2017). "PTI-125 binds and reverses an altered conformation of filamin A to reduce Alzheimer's disease pathogenesis." <i>Neurobiology of Aging</i> .	09/30/2025	09/30/2025
38	Wang et al. (2020). "PTI-125 Reduces Biomarkers of Alzheimer's Disease in Patients." <i>Journal of Prevention of Alzheimer's Disease - JPAD</i> .	09/30/2025	09/30/2025
39	AG056166-01 Grant Application	09/30/2025	09/30/2025

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40	AG056166-02S1 Grant Application	09/30/2025	09/30/2025
41	AG056166-03 Grant Application	09/30/2025	09/30/2025
42	AG056166-03S1 Grant Application	09/30/2025	09/30/2025
43	AG060878-01 Grant Application	09/30/2025	09/30/2025
44	AG060878-01S1 Grant Application	09/30/2025	09/30/2025
45	AG060878-02S1 Grant Application	09/30/2025	09/30/2025
46	AG065152-01 Grant Application	09/30/2025	09/30/2025
47	AG067972-01A1 Grant Application	09/30/2025	09/30/2025
48	AG057329-01 Grant Application	09/30/2025	09/30/2025
49	AG057329-03 Grant Application	09/30/2025	09/30/2025
50	PowerPoint titled "Walkthrough of forensic image overlay using HHS ORI droplet in Adobe Photoshop"	09/30/2025	09/30/2025
51	PowerPoint titled "Enhancement of Image Features Using Brightness/Contrast (PowerPoint) & Curves (Adobe Photoshop)"	09/30/2025	09/30/2025
52	Physical Exhibit – Western Blot Instruments	09/30/2025	09/30/2025